

protein.

Fig. 11B is the amino acid sequence (SEQ ID NO: 11) of an AGP-IgG1 fusion

protein.--

In the Claims:

~~Cancel claims 1-9, 11, and 15-23 without prejudice.~~

Amend claim 10 as follows.

10. (Twice Amended) A purified nucleic acid encoding a polypeptide that is a synthetic [an artificial] P-selectin ligand, wherein said polypeptide contains [an amino acid consensus sequence for attachment of] a sialyl Le^x addition site [moiety] and [an amino acid consensus sequence for attachment of a sulfate moiety] a tyrosine sulfation site, and wherein at least one of the sites is located at an amino acid position in said polypeptide which is different from its position in a naturally-occurring P-selectin ligand.

Add the following new claims.

--24. The purified nucleic acid of claim 10, wherein said tyrosine sulfation site consists essentially of the Factor VIII tyrosine sulfation sequence set forth in SEQ ID NO:

15.--

DNVTE

--25. The nucleic acid of claim 10, wherein said polypeptide comprises I135

p. 24/1-16

Ile135

support?

⊕ seq 11A01

C3
sub
E2